Discharge Monitoring Report - STA2 - Submittal Date: February 2002

Monitoring Period: November 01, 2001 - November 30, 2001 Permit # FL0177946-001 Discharge Point Number: D001

[] <Check if no discharge for reporting period

Name/Title Principal executive officer Naomi S. Duerr, P.G.,	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT					TELEPHONE NO.	DATE
Director, Environmental Monitoring and Assessment Department	THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. SEC. 1001 AND 33 U.S.C. SEC. 1319. (Penalties under these statutes may include fines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years.)				SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	561-682-2200	2/21/02
Parameter	Storet No. &	Sample	mple Sample Frequency	CONCENTRATIONS			
	Monitoring Location Code	Туре		MIN (Monthly)	Annual Average	MAX (Monthly)	Units
Flow	50050 1 EFF-1 (Outflow) G335	Calc	Daily		NODI=9	1282	cfs
Dissolved Oxygen	00300 1 EFF-1 (Outflow) G335	InSitu	Weekly	4.44			mg/L
Dissolved Oxygen	00300 5 SWU-1 (Inflow) S6	InSitu	Weekly	1.17			mg/L
Dissolved Oxygen	00300 5 SWU-2 (Inflow) G328	InSitu	Weekly	0.66			mg/L
pH	00400 1 EFF-1 (Outflow) G335	InSitu	Weekly	7.58		7.81	SU Field
Total Phosphorus	00665 Y EFF-1 (Outflow) G335	Grab / Flow- Proportional Composite	Weekly		Flow-wt Mean NODI=9		mg/L as P
Total Phosphorus	00665 P SWU-1 (Inflow) S6	Grab / Flow- Proportional Composite	Weekly		Flow-wt Mean NODI=9		mg/L as P
Total Phosphorus	00665 P SWU-2 (Inflow) G328	Grab / Flow- Proportional Composite	Weekly		Flow-wt Mean NODI=9		mg/L as P